



File Copy  
09/955462

PubMed	Nucleotide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM	Bo				
Search	PubMed	▼	for	decapping	AND	mammalian	AND	mRNA	AND	(in vitro)	Go	Clear
		Limits	Preview/Index		History		Clipboard		Details			

Display	Summary	▼	Show:	20	▼	Sort	▼	Send to	File	▼
Items 1-5 of 5										One page

Entrez PubMed

- ☐ **1:** [Bergman N, Opyrchal M, Bates EJ, Wilusz J.](#) [Related Articles, Links](#)  
Analysis of the products of mRNA decapping and 3'-to-5' decay by denaturing gel electrophoresis.  
RNA. 2002 Jul;8(7):959-65.  
PMID: 12166650 [PubMed - indexed for MEDLINE]

PubMed Services

- ☐ **2:** [Vasudevan S, Peltz SW.](#) [Related Articles, Links](#)  
Regulated ARE-mediated mRNA decay in *Saccharomyces cerevisiae*.  
Mol Cell. 2001 Jun;7(6):1191-200.  
PMID: 11430822 [PubMed - indexed for MEDLINE]

Related Resources

- ☐ **3:** [Daugeron MC, Mauxion F, Seraphin B.](#) [Related Articles, Links](#)  
The yeast POP2 gene encodes a nuclease involved in mRNA deadenylation.  
Nucleic Acids Res. 2001 Jun 15;29(12):2448-55.  
PMID: 11410650 [PubMed - indexed for MEDLINE]

- ☐ **4:** [Gao M, Wilusz CJ, Peltz SW, Wilusz J.](#) [Related Articles, Links](#)  
A novel mRNA-decapping activity in HeLa cytoplasmic extracts is regulated by AU-rich elements.  
EMBO J. 2001 Mar 1;20(5):1134-43.  
PMID: 11230136 [PubMed - indexed for MEDLINE]

- ☐ **5:** [Winkler MM, Bruening G, Hershey JW.](#) [Related Articles, Links](#)  
An absolute requirement for the 5' cap structure for mRNA translation in sea urchin eggs.  
Eur J Biochem. 1983 Dec 1;137(1-2):227-32.  
PMID: 6653555 [PubMed - indexed for MEDLINE]

Display	Summary	▼	Show:	20	▼	Sort	▼	Send to	File	▼
Items 1-5 of 5										One page

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)